Amendments to the Claims:

This listing of claims will replace all prior versions, and listings of claims in the application:

Listing of Claims:

1-19 (canceled).

20 (previously presented). An avian egg containing an exogenous protein.

21 (previously presented). The avian egg of claim 20, wherein the egg is a chicken egg.

22-27 (canceled).

28 (previously presented). The avian egg of claim 20, wherein the exogenous protein is a pharmaceutical protein.

29 (currently amended). The avian egg of claim 20 An avian egg containing an exogenous protein wherein the exogenous protein is selected from the group consisting of interferon, antitrypsin, antithrombin III, collagen, factors VIII, IX, X, fibrinogen, hyaluronic acid, insulin, lactoferrin, protein C, tissue-type plasminogen activator, somatotrophin, cytokine, antibody, human growth hormone, immunotoxin and chymotrypsin.

30 (previously presented). The avian egg of claim 20, wherein the exogenous protein is present in egg white of the egg.

- 31 (previously presented). An avian egg containing a pharmaceutical protein, wherein the pharmaceutical protein is exogenous to the egg.
- 32 (previously presented). The avian egg of claim 31, wherein the egg is a chicken egg.
- 33 (previously presented). The avian egg of claim 31, wherein the pharmaceutical protein is present in egg white of the egg.

- 34 (currently amended). An egg white comprising a protein exogenous to the egg white, wherein the protein is a cytokine pharmaceutical protein.
- 35 (previously presented). The egg white of claim 34, wherein the egg white is from a chicken egg.
- 36 (canceled).
- 37 (currently amended). The egg white of claim 34, wherein the protein is selected from the group consisting of interferon, antitrypsin, antithrombin III, collagen, factors VIII, IX, X, fibrinogen, hyaluronic acid, insulin, lactoferrin, protein C, tissue-type plasminogen activator, somatotrophin, cytokine antibody, human growth hormone, immunotoxin and chymotrypsin.
- 38-40 (canceled).
- 41 (previously presented). An avian egg containing a cytokine, wherein the cytokine is exogenous to the egg.
- 42 (previously presented). The avian egg of claim 41, wherein the egg is a chicken egg.
- 43-45 (canceled).
- 46 (previously presented). The avian egg of claim 41, wherein the cytokine is interferon.
- 47-49 (canceled).
- 52 (new). The avian egg of claim 41, wherein the cytokine is GM-CSF.
- 53 (new). The avian egg of claim 41, wherein the cytokine is G-CSF.

- 54 (new). The avian egg of claim 41, wherein the cytokine is erythropoietin.
- 55 (new). The egg of claim 20, wherein the exogenous protein is present at detectable levels.
- 56 (new). The egg of claim 31, wherein the exogenous protein is present at detectable levels.
- 57 (new). The avian egg of claim 20, wherein the egg shell is intact.
- 58 (new). The avian egg of claim 41, wherein the egg shell is intact.